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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number		10/655,894		
				Filing Date		September 4, 2003		
				First Named Inventor		Takahiro KAWAGUCHI et al		
				Group Art Unit		2854		
				Examiner Name		COLILLA, DANIEL JAMES		
Sheet	1	of	2	Attorney Docket Number		03544/LH		
U.S. PATENT DOCUMENTS								
Exam. Inits*	Cite No.	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion		
DC		5,074,687	B1	GUGEL	12-24-1991			
DC		6,848,843		KAWAGUCHI	02-01-2005			
DC		4,881,832		MITSUISHI et al	11-21-1989			
FOREIGN PATENT DOCUMENTS								
Exam Inits*	Cite No.	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
DC		JP	4-002639	A	DENKI KAGAKU KOGYO KK	01-07-1992		X*
DC		JP	4-31061	A	SEIKO EPSON CORP	02-03-1992		X*
			*English language Abstract only.					
Examiner Signature		<i>Daniel Colilla</i>			Date Considered	9/6/05		

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Sheet	2	of	2	Attorney Docket Number	03544/LH
NON PATENT LITERATURE DOCUMENTS					
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<i>DK</i>		Serial No. 11/073,118, Inventor: KAWAGUCHI et al., Filing date: March 3, 2005			
<i>DK</i>		Serial No. 11/073,117, Inventor: TSUCHIYA et al., Filing date: March 3, 2005			
<i>DK</i>		Serial No. 11/073,092, Inventor: KAWAGUCHI et al., Filing date: March 3, 2005			
<i>DK</i>		Serial No. 11/073,093, Inventor: KAWAGUCHI et al., Filing date: March 3, 2005			
Examiner Signature	<i>Daniel Colilla</i>			Date Considered	9/1/05

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